

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20070212244"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:26
L2	651	(FUTAGAMI-YOSHIYUKI) or (IIDA-NOBORU) or (HIWATA-AKIRA) or (HIWATA-A) or (HIWATA- ET-AL) or (SHINTAKU- HIDENOBU)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:34
L3	1	2 and (scroll adj3 (compressor or machine)) and (back adj pressure) and seal\$3 and (slid\$3 adj portion) and (hardened adj layer) and ((surface or coat \$3) near2 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:36
L7	1	(scroll adj3 (compressor or machine)) and (back adj pressure) and seal\$3 and (slid\$3 adj portion) and (hardened adj layer) and ((surface or coat\$3) near2 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:41
L9	5	("4944663"   "5263834"   "5273410"   "5356277"   "5382144").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 14:42
L10	4	("5842845").URPN.	USPAT	OR	OFF	2009/12/01 14:42
L11	42	(scroll adj3 (compressor or machine)) and (((alumite adj coat\$3) or " PVD" or (nickel adj phosphorus)) with surface\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:42
L12	18	11 and (back adj pressure) and seal\$3 and (slid\$3 adj portion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:43

L16	13	(scroll adj3 (compressor or machine)) and ("aluminum-based") and ("iron-based")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:52
L18	5	16 and (back adj pressure) and seal\$3 and slid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:52
L19	5843	(418/55.1-55.6,57,1,178,179).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:53
L20	2	19 and (scroll adj3 (compressor or machine)) and (back adj pressure) and seal\$3 and slid\$3 and (hardened adj layer) and ((surface or coat\$3) near2 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 14:54

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	65	(FUTAGAMI-YOSHI YUKI) or (IIDA-NOBORU) or (HIWATA-AKIRA) or (HIWATA-A) or (HIWATA-ET-AL) or (SHINTAKU-HI DENOBU)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/01 14:37
L5	0	(scroll adj3 (compressor or machine)) and (back adj pressure) and seal \$3 and (slid\$3 adj portion) and (hardened adj layer) and ((surface or coat\$3) near2 process\$3)	USPAT; UPAD	OR	OFF	2009/12/01 14:40

L6	1	(scroll adj3 (compressor or machine)) and (back adj pressure) and seal \$3 and (slid\$3 adj portion) and (hardened adj layer) and ((surface or coat\$3) near2 process\$3)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/01 14:40
L13	18	(scroll adj3 (compressor or machine)) and (((alumite adj coat\$3) or " PVD" or (nickel adj phosphorus)) with surface\$1) and (back adj pressure) and seal \$3 and (slid\$3 adj portion)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/01 14:44
L14	13	(scroll adj3 (compressor or machine)) and ("aluminum-based") and ("iron-based")	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/01 14:51
L15	2	14 and (back adj pressure) and seal\$3 and slid\$3	USPAT; UPAD	OR	OFF	2009/12/01 14:51

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